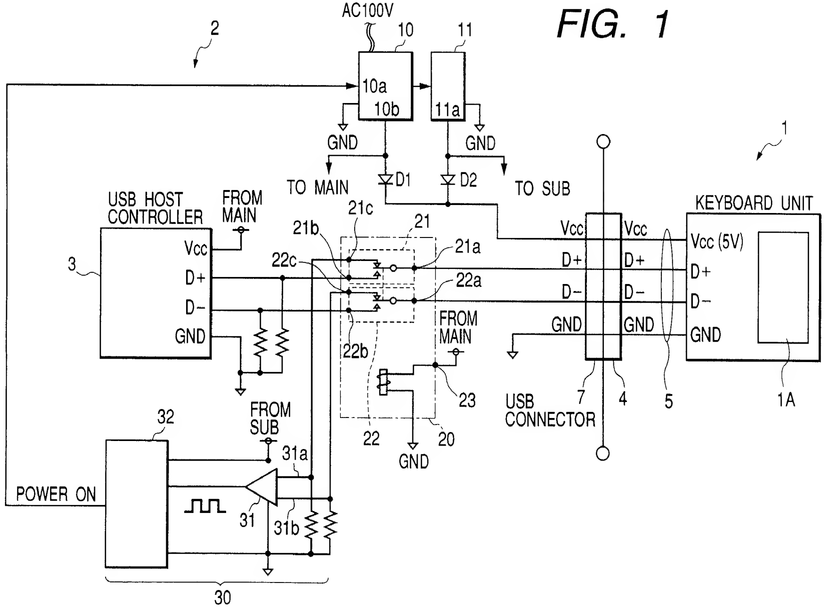
AC100V
10
11
10a
10b
11a
GND
GND
TO MAIN
D1
D2
TO SUB
2
1
USB HOST
CONTROLLER
FROM
MAIN
3
Vcc
D+
D−
GND
21c
21
21b
21a
22c
22a
22b
FROM
MAIN
23
22
20
GND
KEYBOARD UNIT
Vcc (5V)
1A
USB
CONNECTOR
7
4
5
32
FROM
SUB
31a
31
31b
POWER ON
30

FIG. 1